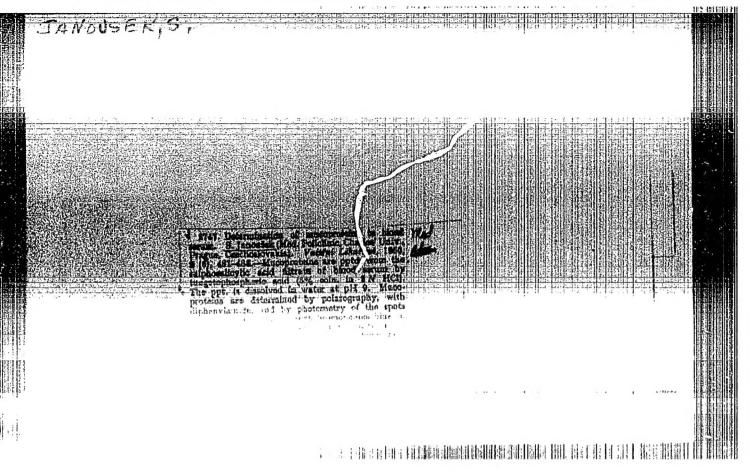
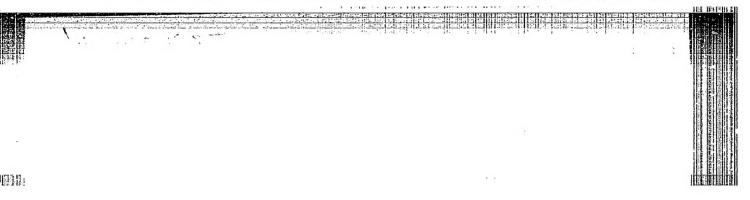
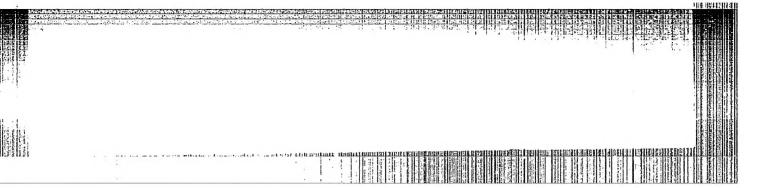
JANOUSEK, St.; KAFKA, H.; LIBANSKY, J.

Studies on respiration in neurocirculatory asthenia. Cas. lek. cesk. 94 no.46:1246-1249 11 Nov 55.

1. Z polikliniky fakultni nemocnice.
(MEUROCIRCULATORY ASTHENIA, physiology, resp.)
(RESPIRATION, in various diseases, neurocirc. asthenia.)







JANOISE, St.; HOMOLKA, J.

Enzymatic proteolytic activity of cerebrospinal fluid in acid medium.
Cas. lek. cesk. 98 no.5:150-153 30 Jan 59.

1. Ustr. lab. fak. polikl. v Praze, Ustr. labor. DEN v Praze, prednosta doc. dr. J. Homolka, J. H., Praha 2, Karlovo mam. 32.

(PROTEASES

proteolytic activity of CSF in acid medium (Cz))

(CENERBROSP MAL FIDID

same)

JANOUSEK, Stanislav (Praha 2, Karlovo nam. 32.)

Comparative studies of proteolytic and transaminase activity of serum.

Cas. lek. cesk. 98 no.7:206-209 13 Feb 59.

1. Ustredni laborator fakultni polikliniky v Praze, prednosta prof.

dr. Stanislav Janousek.

(HPATITE, diag.
determ. of blood cathepsin & transaminase activity, comparison (c2))

(FROTMASE, in blood
cathepsin in hepatitis, diag. value (C2))

(TANNAMINASES, in blood
in hepatitis, diag. value (C2))

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Changes of denaturation kinetics of liver catalase in some pathological conditions. Acta univ. carol [med.] Suppl. 14: 75-82 '61.

1. Ustav pro vseobecnou a pokusnou patologii fakulty vseobecneho lekarstvi University Karlovy v Praze prednosta prof. dr. J. Hepnor. (LIVER metab) (CATALASE metab)

(RADIATION INJURY exper) (STARVATION exper)

JANGUSEK, V.; OCENASEK, M.

Excretion of G-aminolevulinic acid and porphobilinogen in experimental porphyria in rabbits. Cesk. fysiol. 9 no.1:82-83 Ja 60.

1. Ustav patologicke fysiologie fak. vseob. lek. KU. Katedra tepelne techniky VSCHT, Praha.

(PORPHYRIA urine)

(AMINO ACIDS urine)

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BRAUN, Alexander; JANOUSEK, Vaclav

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1. Hlavuv I patologickoanatomicky ustav, fakulty vseobecneho lekarstvi KU v Praze, prednosta prof. dr. B. Bednar, DrSc. Ustav pro vseobecnou a pokusnou patologii fakulty vseobecneho lekarstvi KU v Praze, prednosta prof. dr. J. Hepner.

(PORPHYRIA experimental)

JANCULEK, V.

Afew problems of insulating materials. p. 290

SDELOVACI TECHNIKA (Ministrestvo strojirenstvi), Vol 4, No. 10, Oct. 1956

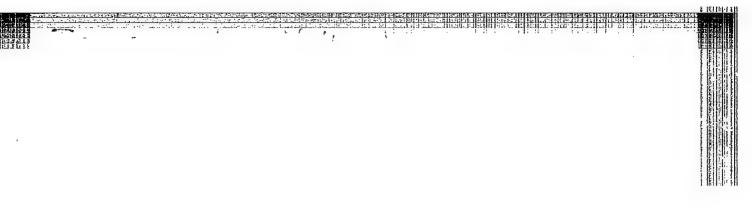
Praha, Czechoslovakia

SOURCE: East European List (EFAL) Library of Congress, Vol. 6, No.1, January 1957

JANOUSEK, V.

Nitrocellulose as a part of a dielictric. p.23. (SDELOVACI TECHNIKA Vol. 2, no. 1, Jan. 1954, Praha)

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CIA-RDP86-00513R000619510020-7 "APPROVED FOR RELEASE: 08/10/2001

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24.7800

AUTHORS:

Misařová, A., Janoušek, V.

TITLE:

Permittivity of barium titanate during switching

PERIODICAL:

Referativnyy zhurnal, Fizika, no. 4, 1962, 29, abstract 4E256 (Chekhosl. fiz. zh., 1961, Bl1, no. 6, 465-466, English)

The complex permittivity  $\mathcal{E}^*$  of barium titanate single crystals was measured by simultaneously applying h-f and 1-f fields. A 25-250 cps 1-f field with a field strength of 7 - 25 kv/cm yielded a hysteresis loop. A 5 - 200 kc h-f field with a field strength much lower than that of the coercive field was superimposed on the said 1-f field (with a relaxation frequency of 30 kc). Measurements in those points of the hysteresis loop, where the switching current  $(i_p)$  was maximum, showed that  $\hat{c}^*$  did not depend on frequency and amplitude of the polarizing field, nor on the field strength of the h-f field in the range the polarizing field, nor on the field strength of all frequencies exceeding the of 10 - 120 v/cm. The frequency dependence of &\* at frequencies exceeding the APPROMED FOR RELEASEOUTS to be nearly linear and to be described by the Debye equation of the spectral type 2001 non GIA-RDP86-00513RU00619510

at low frequencies is explained by the long relaxation time.

Card 1/2

JANOUSEK, V.; FOUSKOVA, A.

The impedance of ferroelectric triglycinfluoroberylate crystals during switching in pulse electric field. Chekhosl fiz zhurnal 13 no.7:549-550 \*63.

l. Fyzikalni ustav, Geskoslovenska akademie ved, Praha.



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Janousek, Z.

Electric circuit breakers in electric equipment. p. 118.

Vol. 10, no. 4, Apr. 1955. ELEKTROTECHNIK

SO: Monthly List of East European Accession, (EEAL), LC, Vol. 4, No. 9, Sept. 1955, Uncl.

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Intrapulmonary mixing of gases in the lungs of children. Cesk. pediat. 18 no.11:964-971 N¹63.

1. Laborator pro detskou pneumologii fakulty vseobecneho lekarstvi KU v Praze; vedouci: prof.dr.F. Hlazek.

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HERDEGEN, L.; JANOUSKOVA, A.; BOSWART, J.; STEBETAKOVA, L.

Normal pulmonary volumes in children. Cesk. pediat. 18 no.11: 972-978 N.63.

1. Laborator pro detskou pneumologii fakulty vseobecneho lekarstvi KU v Praze; vedouci:prof. dr. F. Blazek.

JANOUSKOVA, A.; HERDEGEN, L.; STEBETAKOVA, L.

Evaluation of expiratory vital capacity tracings in children. I. Healthy children. Cesk.pediat.18 no.11:979-987 N.63.

l. Laborator pro detskou pneumologii fakulty vseobecneho le-karstvi KU v Praze; vedouci: prof.dr.F.Blazek.

HERDEGEN, L.; JANOUSKOVA, A.; BOSWART, J.

Functional examination of the lung after lung resections in brochiectasis in children. Cesk pediat. 19 no.10: 894-902 0 64.

1. Laborator pro detskou pneumologii fakulty a IV. detska interni klinika fakulty vseobecneho lekarstvi Karlovy university v Praze; prednosta prof. dr. F. Blazek.

HERDEGEN, L.; JANOUSKOVA, A.; BOSWART, J.

Distribution of gas ventilating the alveoli in asthmatic children. Gesk. pediat. 20 no.3:213-218 Mr '65

1. Research Laboratory for Children's Pneumology, IVth Prediatric Clinic, Faculty of General Medicine of the Charles University, Prague.

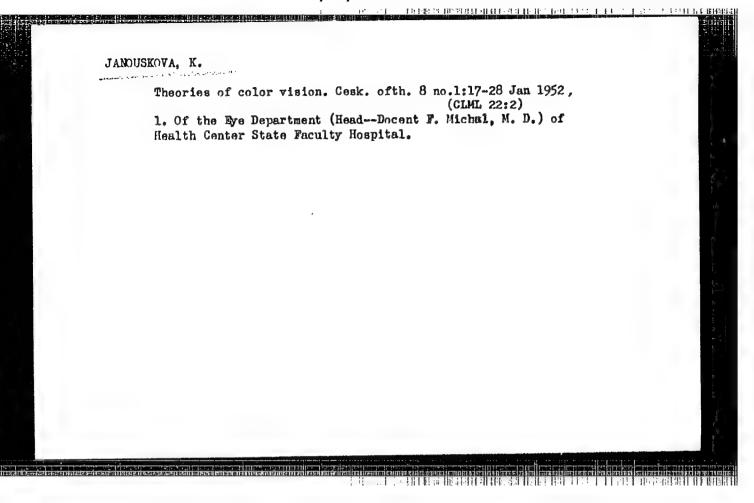
J-WOUSKOVA, K.

### JALIOUSKOVA K.

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1. Of the Eye Department of the Polyclinic of Charles University, Prague (Heal-Docent Frantisck V. Michal, M.D.).

2. Statistical data.



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Disorders of color vision and visual asthenopia in the presence of various sources of light. Cesk. ofth. 10 no.4:229-235 Aug. 54.

(COLOR VISION.

asthnopia & other disord. in various degrees of illumination)

(LIGHT.

intensity, eff. on color vision)

# JANOUSKOVA, KARLA, MUDR. JANOUSKOVA, Karla HUDr Golor vision and the age. Ceek. ofth. 11 no.1:37-48 Feb 55. 1. Z coniho odd. polikliniky KU v Prase. (color vision eff. of age) (GHILD color vision, eff. of age)

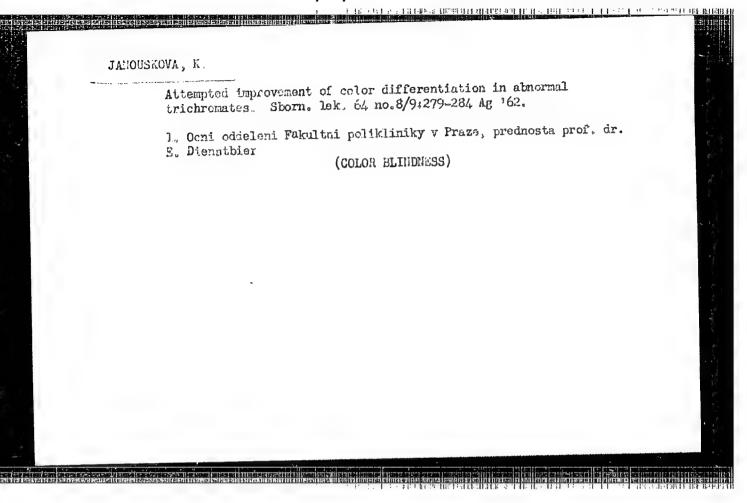
# JANOUSKOVA, Karla Color sense and dazzling in different types of light with special reference to fluorescent light. Cesk, ofth. 14 no.2:117-125 Apr 58. 1. Ocni oddeleni polikliniky Karlovy university v Prsaze. (COLOR VISION, physiology color sense in different types of illumination (Cs)) (ILLIUMINATION, eff. of different types of light on color sense (Cz))

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1. Ocni oddeleni Fakultni polikliniky v Praze, prednosta prof. dr. E.Dienstbier.

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1. Radiologicka klinika fakulty vseobecneho lekarstvi KU [Karlova Universita] v Praze (prednosta prof. dr.V.Svab), II. klinika pro ortopedickou a detskou chirurgii fakulty detskeho lekartvi KU [Karlova Universita] v Praze (prednosta prof.dr.O.Hnevkovsky) a II. patologickoanatomicky ustav fakulty vseobecneho lekarstvi KU [Karlova Universita] v Praze (prednosta prof. dr. V.Jedlicka).

MOTLIK, K.; JANOUSKOVA, M.; HRADEC, E.; SMAT, V.

Some macroscopic indices on the distribution of medulla in human adrenal glands (morphological contribution to the problem of so-called medullectomy). Rozh. chir. 43 no.4:233-242 Ap '64.

1. II. patologickoanatomicky ustav (prenosta prof. dr. V. Jedlicka) a II. chirurgicka klinika (prednosta prof. dr. J. Lhotka) fakulty vseobecneho lekarstvi KU [Karlova Universita] v Praze.

ZEMAN, Miroslav; JANOUSKOVA, Milena

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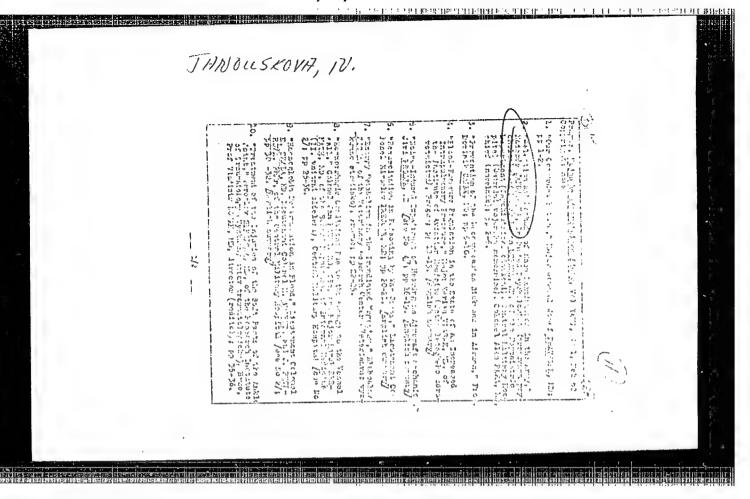
l. Laborator oddeleni bezpecnosti prace, Vyrobni hospodarska jednotka Svit, n.p., Gottwaldov; oddeleni hygieny prace, Okresni hygienicko-epidemicka stanice, Gottwaldov.

MOTLIK, Karel; JANOUSKOVA, Milena

Morphological changes following methylandrostendiol administration in rats. I. Changes in the adrenal glands with special reference to hyaline droplet formation in the cortical cells. Acta Univ. Carol. [med.] (Praha) 9 no.82703-731 \*63.

1. II. Patologickosnatomicky ustav fakulty vsesbecneho lekarstvi University Karlevy v Praze; prednostaspref. MUDr. V. Jedlicka, DrSo.

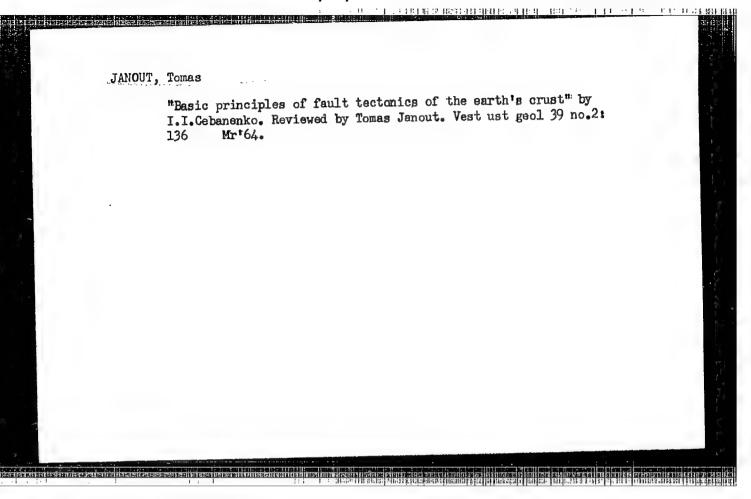
### JANOUSKOVA, N. Use of the rhythm reproduction method as a diagnostic method with respect to higher nervous activity. Activ. nerv. sup. 4 no.2:165-166 162. 1. Psychiatricke oddeleni UNV v Fraze. (CENTRAL NERVOUS SYSTEM physiol)



## "APPROVED FOR RELEASE: 08/10/2001

#### CIA-RDP86-00513R000619510020-7

ACC NR: AP6026636 SOURCE CODE: CZ/0034/66/000/004/0294/0294 INVENTOR: Janouskovec, V. (Engineer); Kreuzberg, B. (Engineer) ORG: none TITIE: Enclosed heating furnace, Class 18c, No PV4473-64 SOURCE: Hutnicke listy, no. 4, 1966, 294 TOPIC TAGS: heating engineering, evaporative cooling, furnace ABSTRACT: The article is a summary of Czechoslovak Patent Application Class 18c, 1/26, PV 4473-64, dated 6 Aug 64. The invention ABSTRACT: describes a conical cover of a heating furnace designed to contact | on the inside circulated inert gases, and being cooled on the outside with cooling water. The water passes through tubes welded ./ to the metal cover. The cooling is effected by evaporation of water; the water that was evaporated is replaced continuously. Orig. art. has: 1 figure. /JPRS: 36,6467 SUB CODE: 13 / SUBM DATE: none Card 1/1ULR



HAVLICEK, V.; MEDEK, A.; JANOUT, V.

Evoked potentials in the visual analyzer at differing levels of light adaptation. Activ. nerv. sur 5 no.4:341-345 \*63.

1. Laboratory of Higher Nervous Activity, Palacky University Olomouc, Czechoslovakia.

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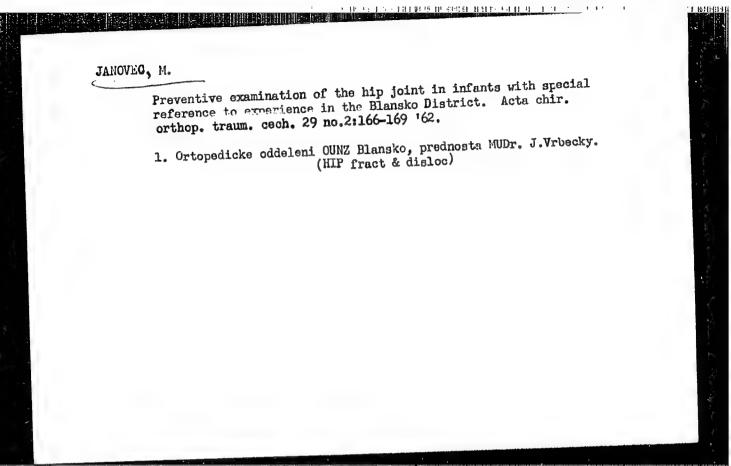
STEPANOV, V.; Spoluprace: BOSMANSKY, K.; GEDROVA, E.; JANOUT, V.; KOLANDOVA, J.; PICKO, V.

Attempt to evaluate the influence of bhanges in the microclimate of the classroom on the efficiency of pupils during classes. Cesk. hyg. 8 no.9:544-552 0 63.

1. Katedra hygieny deti a dorostu a vyzivy lekardke fakulty hygienicke KU, Praha.

Contribution on the comparative anatomy of the spleen. II.
Subendothelial layer of trabecular veins as a part of the deep
lymphatic circulation of the spleen of Macaca monkeys. Cesk.
morf. 11 no.4:358-371 '63.

1. Histologicky ustav fakulty vseobecneho lekarstvi v Praze
prednosta akademik Jan Wolf.
(SPLEEN) (LYMPHATIC SYSTEM)
(VEINS) (LYMPHCYTES)



SAVOVEC, VACLAY

CZECHOSLOVAKI:/Electricity - Dielectrics

Mbs Jour : Ref Zhur - Fizike, No 9, 1958, No 20632

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: Janovec Vaclay : Physics Institute, Czechoslovak Academy of Sciences, Fregue,

Title

: Different Behavior of Single Crystals of Ballo3 in Fulsed

Orig Fub : Coskosl. casop. fys., 1957, 7, No 5, 603-605

Abstract: The different behavior and properties of crystals of BaTiO3 under the influence of pulse-modulated or prolonged sinuosidal voltage are described. Graphs are given for the dependence of the current and polarization on the intensity of the electric field in stationary and pulsed modes. It was found that the copacity and the loss angle decrease in measurements in the pulsed mode, and also that the loss angle and that the diolectric constant decrease upon free prolonged aging of

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CIA-RDP86-00513R000619510020-7"

Diversified behavior of bottom (itamate single crrstals at pulsed and at continuous submission to voltage. Yachay Lanover (Czechoslov, Acad. Sci., Prague). Checkoslov. J. Phys. 7, 624-5 (1957) for German).—BaTiO, single crystals are preed, according to Hence, d. d.i., (C.A. 50, 11758c). When a stendy sine voltage is applied to a crystal, the typical hysteresis-shaped dependence of the polarization on the effect field strength stabilizes itself after a certain time. When an impulse modulated voltage of the same amplitude and frequency is applied to this same crystal, the loop starts to change its shape. The area decreases; the values of the correity field and of the remanent polarision drop little by little; the loop narrows down in the middle and their looks like a propeller (represented in a graph). The behavior depends on the phase at which each group of sine voltage curves is switched off, and the process is most rapid and the changes in loop shape are most pronounced if the group is switched off at a current peak, i.e., where polarization wishes. If the impulse modulated alternating voltage is switched over to steady a.e., the propeler shape of the polarization-field strength function changes successively to a curve similar to the original hysteresia loop. Details are refated. pomrizanon-neu strengin hysteresis loop. Details ar curve similar to the original hysteresis loop. Manuladiser related.

CZECHOSLOV.KI//Electricity - Dielectrics

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Abs Jour : Ref Zhur - Fizika, No 4, 1959, No 8497

Luthor

: Janovec Vaclav

Trist Title

: On the Theory of the Coercive Field of Single-Donnin Crystals

of BaTiOz.

Orig Pub : Chekhosl. fiz. zh., 1958, 8, No 1, 3-16

Abstract : No abstract

: 1/1 Card

#### CIA-RDP86-00513R000619510020-7" APPROVED FOR RELEASE: 08/10/2001

CZECHOSLOV.KIA/Blectricity - Dielectrics

Abs Jour : Ref Zhur - Fizika, No 4, 1959, No 8496

Author

: Janovec Vaclav

Inst

: Institute of Physics, Czechoslovak Academy of Sciences,

Title

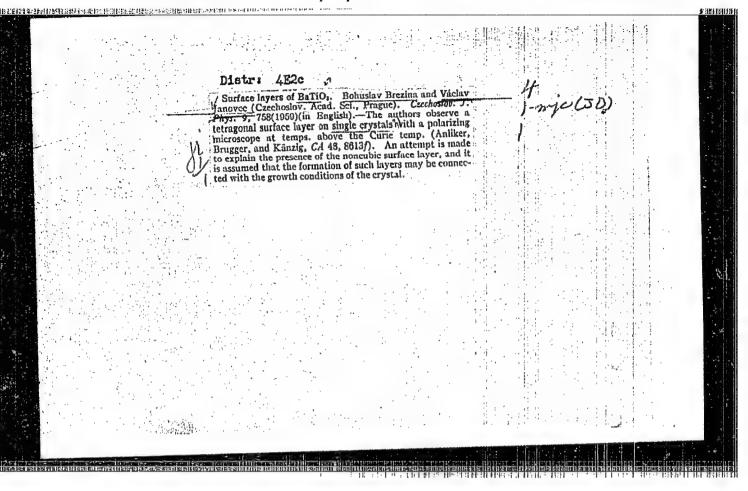
: On the Theory of the Coercive Field of Single-Domain Crystals

of BaTiOz.

Orig Pub : Ceskos. casop. fys., 1958, 8, No 1, 23-34

Abstract : An attempt is made to show quantitatively the role of the anti-parallel domain in the process of a reversal of the spontaneous polarization. The coercive field is determined as the electric field at which there begins a rapid growth of the probability of occurrence of anti-parallel nuclei. A theory of the ecercive field is given which explains the dependence of this field on the thickness of the crystal and which leads to numerical values that are in agreement in order of magnitude with experiment. -- Author's resume

: 1/1 Card



Z/037/60/000/01/008/014 E073/E535 Janovec, Václav; Březina, Bohuslav; Arend, Hanuš T. AUTHORS: The Physical Properties and Preparation of Ferroelectri TITLE: Triglycinsulphate PERIODICAL: Československý časopis pro fysiku, 1960, Nr 1, pp 63-80 + 92b and c (2 plates) ABSTRACT: In the introduction it is pointed out that many authors believe that triglycinsulphate and its isomorphous compounds, namely, triglycinselenate and triglycinfluoroberylate, have great potentialities as ferroelectric materials. A number of papers have been published on the study of the physical properties and on questions of preparation of single crystals of these substances. In this paper the authors attempt to summarize this published information; they restrict themselves to setting out established facts since knowledge available so far does not allow unequivocal interpretation of the

Card 1/2 following paragraph headings: preparation of the compounds

The subject matter is discussed under the

15 2300 3009

23665 Z/012/61/000/003/001/004 E024/E435

*q*, 1/10 authors:

Brezina, B. and Janovec, V.

TITLE:

Electrolytic colouring and degradation of monocrystals

of BaTiO3

PERIODICAL: Silikaty, 1961, No.3, pp.189-202

The ceramic titanates used as dielectrics in miniature condensers become degraded with prolonged application of d.c. TEXT: electric fields, i.e. their resistivity decreases. doping impurities have been used to reduce the tendency to degradation, but a full answer to the problem has not yet been The authors studied monocrystals because the problem there is simpler than in ceramics and it is possible to study optical and electrical changes in the crystal simultaneously. The process of degradation takes thousands of hours at room temperature but at higher temperatures it is considerably Published work dealing with degradation of single crystals of barium titanate and titanate ceramics is mentioned. accelerated. The crystals were grown in the shape of small platelets with an area of several tenths mm<sup>2</sup> and a thickness of several Card 1/5

Electrolytic colouring ...

Z/012/61/000/003/001/004 E024/E435

hundredths mm. Two small faces were provided with silver electrodes and the crystal was placed on the hot stage of a microscope. While fresh crystals show a slight yellow colour, the application of an electric field of the order of 100V/cm at 250°C leads to yellow-brown colouring within a few minutes, starting at the positive electrode. In the absence of the field, the colour gradually fades throughout the crystal. If the electric field is reversed after coloration, the colour gradually disappears, starting from the new anode. If the field of the new polarity remains on the crystal for more than about 15 minutes, the brown colour starts reappearing at the new anode. absorption spectra of the coloured crystals show a main peak round approx. 0.5 p. The conductivity was measured simultaneously and it was found that, together with the coloration, the conductivity of the crystals increased. A steep increase of conductivity occurs during the non-homogeneous brown coloration of the crystal, while during the homogeneous coloration, i.e. the later stage of coloration, the conductivity increases less steeply, intensities of the electric field (several kV/cm), the crystal breaks down after an initial gradual increase in conductivity. Card 2/5

Z/012/61/000/003/001/004 E024/E435

Electrolytic colouring ...

by the authors whereby colour centres can be formed by the passage of current through the crystal. They consider that the silver electrodes behave as passive cathodes and active anodes. This means that metallic atoms are deposited on the cathodes but no f-centres are formed in the cathode region because equilibrium is restored by the migration of anion vacancies to the However, cation vacancies move towards the anode and simultaneously, electrons leave the crystal at the anode. These centres then Vecentres are formed in the anode region. move under the influence of the field and contribute to the The gradual fading of the colour after electrical conductivity. switching off the electric field can be explained by diffusion of the colour centres to the surfaces, where oxygen can escape. Acknowledgments are made to Candidates of Mathematical and Physical Sciences J. Fousek and K. Patek, industrial physicist P. Coufa and There are 12 figures and 17 references: Doctor H.Arend. 10 Soviet-bloc and 7 non-Soviet-bloc. The four references to English language publications read as follows: Mott, N.F., Seitz, F.: Rev. Mod. Gurney, R.W.: Oxford University Press, 1957; Card 4/5

Electrolytic colouring ...

2/012/61/000/003/001/004 E024/E435

Phys. 18, 384 (1946); Seitz, F.: Rev. Mod. Phys. 26, 7 (1954); Saburi, O.: Journ. Phys. Soc. Jap. 14,9 (1959).

ASSOCIATION: Fysikální ústav ČSAV, Praha (Institute of Physics ČSAV, Prague)

SUBMITTED: December 29, 1960

Card 5/5

JANOVEC, V.; DVORAK, V.

Remarks on BaTiO<sub>3</sub> ion models. Chekhosl fiz zhurnal 13 no.12:905-909 \*63.

1. Fyzikalni ustav, Ceskoslovenska akademie ved, Praha.

ACCESSION NR: AP4035378

2/0055/64/014/001/0044/0047

AUTHOR: Brezina, B.; Janovec, V.

TITLE: Interpretation of electric field strength in barium titanate single crystals

SOURCE: Chekhoslovatskiy fizicheskiy zhurnal, v. 14, no. 1, 1964, 44-47

TOPIC TAGS: permittivity, dielectric constant, electrostatic energy, electrostatic field, dielectric, coercivity, ferroelectric material, barium titanate, barium titanate single crystal, electric field strength, solid state physics, crystallography

ABSTRACT: Authors show that the electric field strength of unetched and successively etched barium titanate crystals can be explained by the presence of a ferroelectric surface layer with reduced dielectric constant. In contrast to the Merz model (W. J. Merz, Journ. Applied Phys., 27 (1956) 938) which considered a homogeneous layer, authors assume that the dielectric constant within the layer gradually decreases as it approaches the surface. W. Merts (Journ.

Card 1/3

ACCESSION NR: AP4035378

 $E_{\rm C}$  = 950 volts/cm for a crystal without a surface layer and  $E_{\rm C}$  = 700 volts/cm for an unetched crystal. The value  $d_{\rm L}$  =  $10^{-3}$  cm was taken from Glogar and Janovec's work (Czech. J. Phys., Bl3 (1963) 261). These values were used to obtain the constant Y, characterizing the coercive force of unetched crystals. It was found that  $\Upsilon$  = 1.6 V, which is in satisfactory agreement with Merz's and Glogar and Janovec's data. "The authors thank V. Dvorak C. Sc., J. Fousek C. Sc. and Z. Malek C. Sc. for stimulating discussions." Orig. art. has: 9

ASSOCIATION: Institute of Physics, Gzech. Academy of Sciences, Prague

SUBMITTED: 06May63

DATE ACQ: 26May64

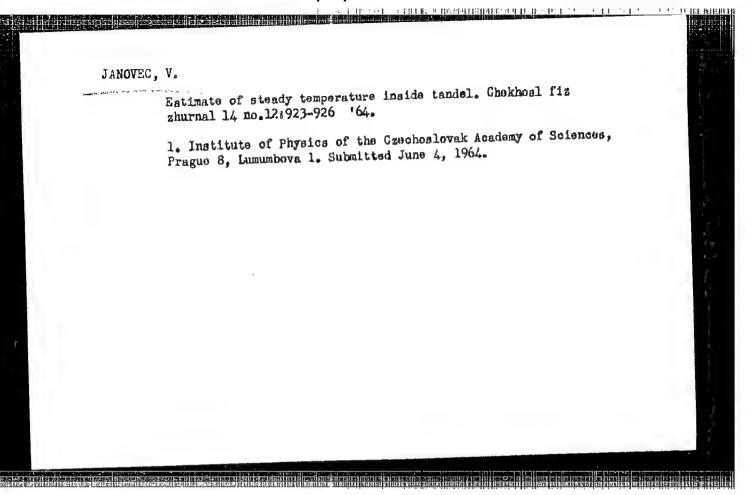
ENCL: 00

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NO REF SOV: 009

OTHER: 000

Cord 3/3

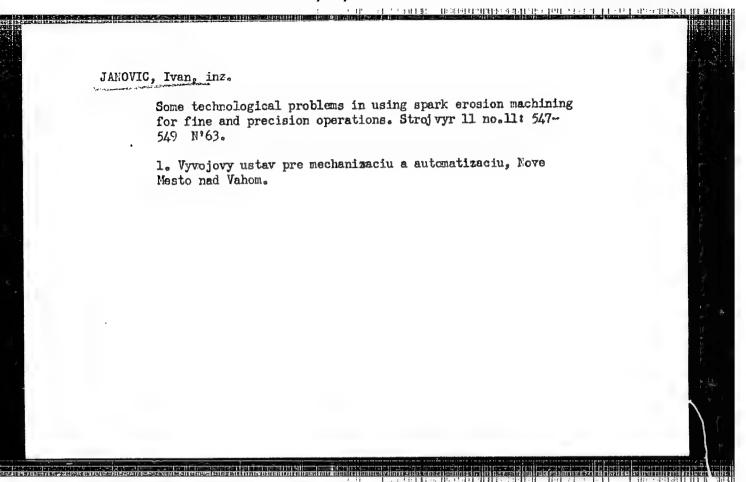


JANOVIC, A.

Brine treatment of meat and its effect on the color. p. 1197.

(TEHNIKA. Vol. 12, No. 7, 1957, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions (EVAL) Lc. Vol. 6, No. 10, October 1957. Uncl.



JAMOVIO, J.

What is meant by comparable natural conditions? p. 4.

PREDVOJ. (Kommisticka strana Slovenska. Ustredni vybor) Vol. 3. no. 46. Mov. 1959.

Nonthly List of East European Accessions (BEAI), 17, Vol. 9, No. 2, Feb. 1960. Uncl.

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Matematicians and Physicists. Poroky mat fyz astr 7 no.1:
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Some notes on problems concerning the bond between concrete and steel. p. 43.

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TICHY, Milik, inz., C.Sc.; JANOVIC, Kasian, inz., C.Sc.

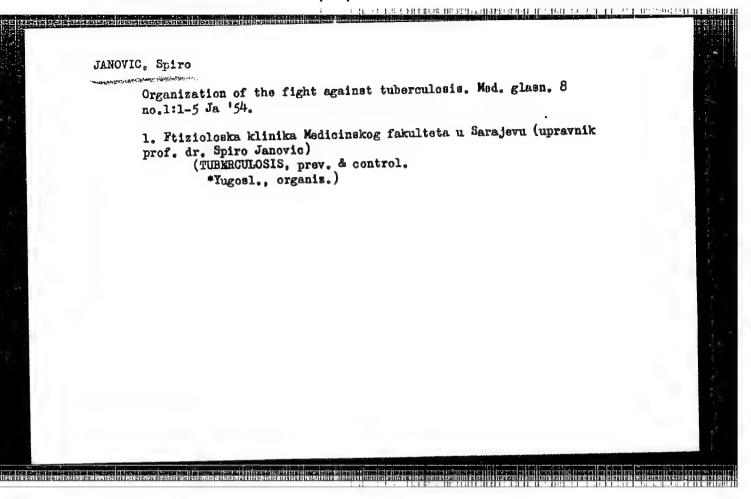
Determining the maximum degree of reinforcement in reinforced concrete constructions subject to bending. Stav casopis 10 no.10:608-609 '62.

1. Ustav stavebnictva a architektury, Slovenska akademia vied, Bratislava (for Janovic).

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"Cortisonetherapy of chronic rheumatism." p. 428 (SRFSKI ARHIV ZA CELOKUPNO LEKARSTVO, Vol. 80, no. 5/6, May/June 1952, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions, Vol. 2, #8, Library of Congress August, 1953, Uncl.

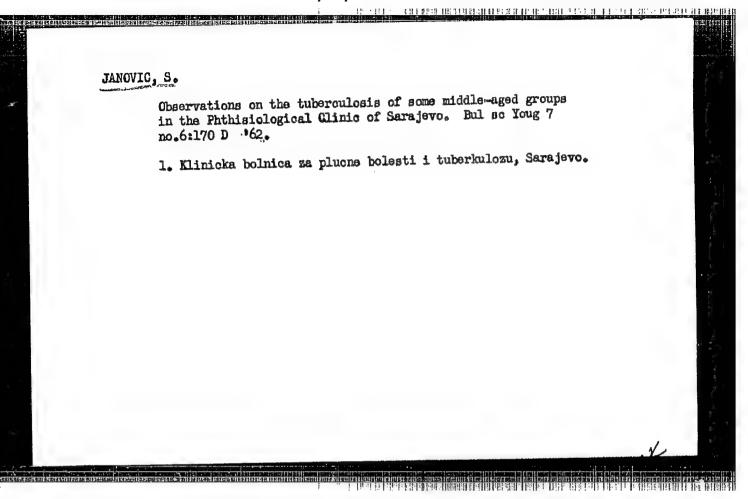


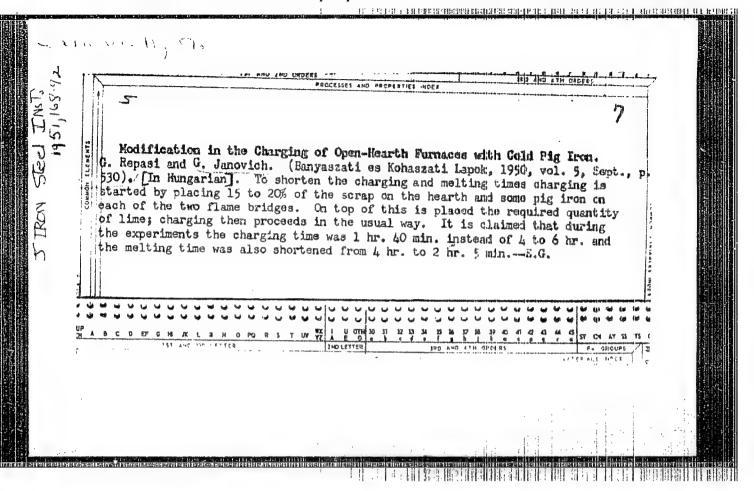
JANOVIC, Spiro, prof., dr

On the problem of chronic tuberculous patients. Med. glas. 16 no.2:
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Apropos of the differentiation of puthogenic and suphtochytic strains of Leptospira with the egg yolk test. Bratisl. lek. listy 44 no.11z678-633 D 15°64

1. Katedra epidemiologic Lek. fakulty Univerzity Romanskeho v Bratislave (voduci - doc. dr. R. Kmoty).

L 38943-66 T JK ACC NR: AP6029720

SOURCE CODE: CZ/0049/66/000/004/0267/0276

AUTHOR: Plesko, Ivan-Pleshko, I. (Doctor; Bratislava); Janovicova, Eva-Yanovitsova, Ye.

ORG: Institute of Epidemiology, Medical Faculty, Comenius University, Bratislava

TITLE: Use of the passive protective test in the study of antileptospiral immunity

SOURCE: Biologia, no. 4, 1966, 267-276

19B

TOPIC TAGS: immunology, leptospirosis, serum

ABSTRACT: Method of passive protective tests by the transfer of specific immunity with sera of immunized organisms was studied in guinea pigs and Syrian hamsters. Standaridized amounts of hyperimmune rabbit sera with known antibody titres and accurate doses of homologous virulent cultures were used to express in  $\mathrm{LD}_{50}$  values of leptospiral strains of the serogroups Icterohemorrhagiae, Canicola, and Pomona. The neutralization method gives the best results in the evaluation of the passive protective test. Hyperimmune sera offer the highest protection. Orig. art. has: 6 tables. [Orig. art. in Eng.] [JPRS: 36,834]

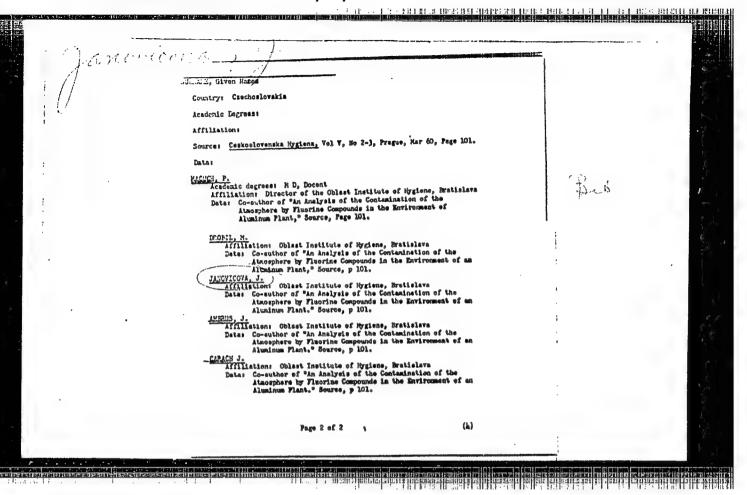
SUB CODE: 06 / SUBM DATE: 20Sep65 / ORIG REF: 008 / SOV REF: 002 OTH REF: 006

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years. Serological control among employees of meat industry at Bratislava revealed 64 cases, that is 14.6% of the total number of employees. In workers at pig slaughter houses the percentage was 50.3. Treatment of the disease and prophylaxis are discussed. The total number of the disease and prophylaxis are discussed. The total number of the disease and prophylaxis are discussed. The total number of the disease and prophylaxis are discussed. The total number of the disease and prophylaxis are discussed. The total number of the disease and prophylaxis are discussed. The total number of the total number of employees. The total number of employee

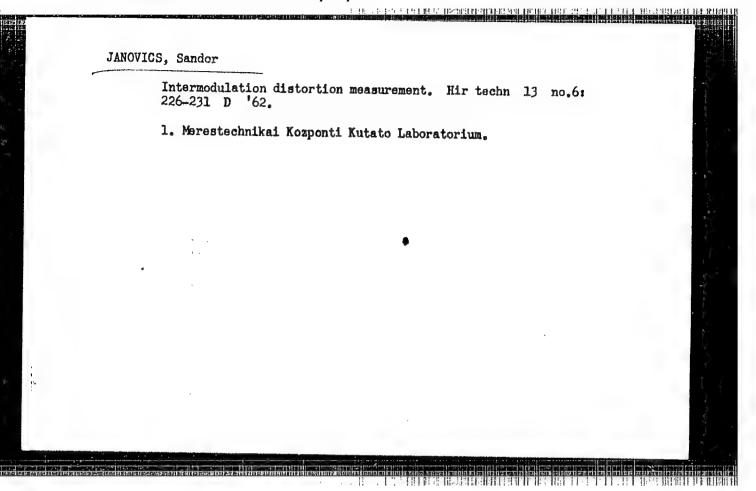


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MACUCH, P.; BALAZOVA, A.; BARTOSOVA, L.; HLUCHAN, E.; AMBRUS, J.; JANOVICOVA, J.; KARILCUKOVA, V.

Hygienic analysis of the influence of notious factors on the environment and state of health of the population in the vicinity of an aluminium plant. J. hyg. epidem., Praha 7 no.4: 389-403 '63.

1. Regional Institute of Hygiene and Department of Hygiene of the Slovak Postgraduate Medical Institute, Bratislava.



JANOYJAK, S.; Smigalskij, V.

tiffening concrete by vibration and the electromagnetic vibrators. p. 98.

INZENYRSKE, STAVBY. (Ministerstvo stavebnictvi) Praha, Czechoslovakia. Vol. 7, no. 9, Sept. 1959.

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 11, Nov. 1959 Uncl.

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Circular track for testing pavements. Inz stavby 13 no.3:Suppl:

Mechanizace no.3:33-39 '65.

1. Research Institute of Engineering Construction, Bratislava.

<u> १ १५ समा १८ ७ मा अध्यक्ष बारमण अवस्था एक एक १८ १५ । १५ १ ४ मू २०१० एक १८ मा स्टब्स</u>

BIRCAK, J.; NIKS, M.; HUDAKOVA, G.; JANOVJAKOVA, E.

The heart volume of healthy children in adolescents. Bratisl. lek. listy 45 no.11:649-664 15 D 165.

1. Katedra pediatrie I Lek. fak. Univerzity Komenskeho v Bratislave (veduca prof. MUDr. I. Jakubcova), Oddelenie klinickej patofyziologie pri Katedre experimentalnej patologie Lek. fak. Univerzity Komenskeho v Bratislave (veduci katedry doc. MUDr. E. Barta, CSc.) a Ustav zdravotnickej statistiky v Bratislave (riaditel prom. ekonom S. Estok).

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### "APPROVED FOR RELEASE: 08/10/2001

### CIA-RDP86-00513R000619510020-7

L 13464-66 EWA(j)/T/EWA(b)-2 JK ACC NR: AP6006021 SOURCE CODE: CZ/0053/65/01/,/004/0281/0282 AUTHOR: Koudelka, J.; Janovska, E.; Kleinwachter, V. ORG: Biophysics Institute CSAV, Brno (Biofysikalni ustav CSAV) TITLE: Role of ultraviolet rays and acridine orange in bacteriophage inactivation [This paper was presented during Biophysical Days, Brno, 11 Jun 64.] SOURCE: Ceskoslovenska fysiologie, v. 14, no. 4, 1965, 281-282 TOPIC TAGS: bacteriophage, dye chemical, heterocyclic base compound, UV irradiation, DNA, virology ABSTRACT: Protective effect of acridine orange on T2A kappa (S. marcescens) phage irradiation by ultraviolet was studied under different pH from 5 to 7. Results indicate acridine orange binds DNA at pH 7 and protects "weak" areas of the latter from damage. /JPRS/ SUB CODE: 06 / SUBM DATE: none / OTH REF: 002 / SOV REF: 001 Card 1/1 DR

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000619510020-7"

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Effect of small doses of X-rays on formation of color variants by Serratia marcescens. Folia microbiol 5 no.5:283-286 '60. (EEAI 10:4)

1. Institute of Biophysics, Czechoslovak Academy of Sciences, Brno.
(Plants) (Color of plants) (X rays)
(Serratia marcescens)

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Induction of mutations in Serratia marcescens by a protecsynthesis block. Folia microbiol. 8 no.5:293-300 '63.

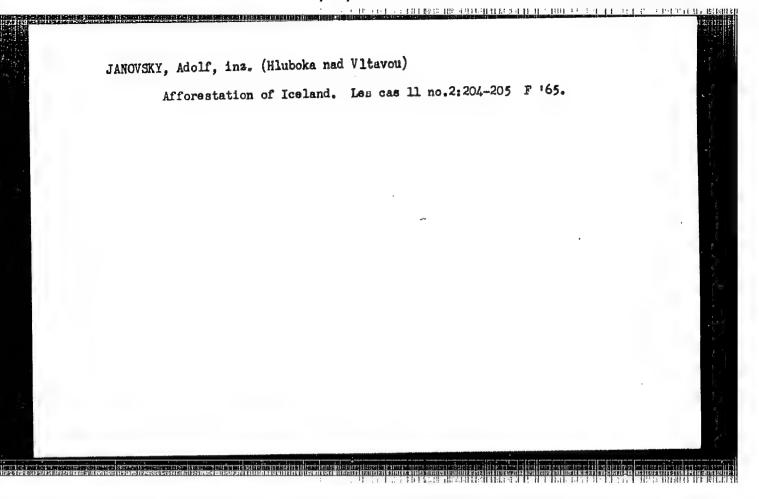
1. Institute of Biophysics, Czechoslovak Academy of Sciences, Brno.

(SERRATIA MARCESCENS) (PICMENTS)
(CHLORAMPERNICOL) (MUTATION)
(RADIATION GENETICS)

# JANOVSKA, EVA

Stability of Kappa Phage (Serratia marcescens) and its C-mutant at different pH. Folia microbiol. (Praha) 9 no.4:256-258 16 Je 64

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Preliminary clinical experiences with sordinol therapy. Activ. nerv. sup. 5 no.2:198-199 My '63.

1. Paychiatricka klinika lekarske fakulty KU, Plzen.
(PARANOIA) (HALLUCINATIONS) (CATATONIA)
(PSYCHOSES, MANIC DEPRESSIVE)
(BRAIN ELECTROPHYSIOLOGY)
(TRANQUILIZING AGENTS)

VENCOVSKY, E.; PETEROVA, E.; BAUDIS, P.; JANOVSKY, Fr.; SEDIVEC, V.

Clinical experiences with triflupromazine. Cesk. psychiat. 59 no.51336-337 0.63.

1. Psychiatricka klinika lekarske fakulty KU, Plzen.

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60 no.1:30-32 F.64.

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VENCOVSKY, E.; SEDIVEC, V.; PETEROVA, E.; BAUDIS, P.; JANOVSKY, F.

Chlorprothixene in psychiatric work. Cesk. psychiat. 60 no.4:
240-245 Ag '64.

1. Psychiatricka klinika lekarske fakulty Karlovy University
v Plzni.

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Alimenazin in clinical psychiatric practice. Cesk. psychiat. 60 no.5:337-338 0 '64.

1. Psychiatricka klinika lekarske fakulty Karlovy University, Plzen.

SEDIVEC, V.; BROZKOVA-MORAVKOVA, V.; PETEROVA, E.; JANOVSKY, F.

Psychoses in idiopathic hypoparathyroidism. Cesk. psychiat.
60 no.5:343-347 0 '64.

1. Psychiatricka klinika a klinika chorob vnitrnich lekarske fakulty Karlovy University, Plzen.

VENCKOVSKY, E.; SEDIVEC, V.; PETEROVA, E.; JANOVSKY, F.; DVORAKOVA, M.; BAUDIS, P.

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 Psychiatricke klinika lekarske fakulty Karlovy University v Plzni.

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Clinical experiences with nortriptyline. Cesk. psychiat. 61 no.4: 248-250 Ag 165.

l. Psychiatricka klinika lekarske fakulty Karlovy University v Plzni.

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### CIA-RDP86-00513R000619510020-7

L 29515-66 ACC NR. AP6020001

SOURCE CODE: CZ/0079/65/007/003/0288/0288

AUTHOR: Voncovsky, E.; Sedivec, V.; Peterova, E.; Baudis, P.; Janovsky, F.; Valonova, Z.

CRG: Psychiatric Clinic, Modical Faculty, Charles University, Place (Psychiatricka Klinika LF KU)

TITIE: Preliminary report on norimipramine treatment of depressions This paper was presented at the 7th Annual Psychopharmacological Meeting, Jesenik, 20-23 January 1965

SOURCE: Activitas norvosa superior, v. 7, no. 3, 1965, 288

TOPIC TAGS: drug treatment, nervous system drug, pharmacology

ABSTRACT: Norimipramine is a thymoloptic which is effective in the treatment of depressive conditions with prevailing psychomotor inhibition. Its side effects are similar to those of imipramine. The rapid onset of the therapeutic effect is a great advantage in its application. Experiments were conducted on 10 patients. Norimipramine is 5-methylaminopropyl-imino-dibenzyl hydrochloride. Orig. art. in Eng.

SUB CODE: 06 / SUEM DATE: none

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CZECERISKA/VAKIA

Schmeiner, Z. Jabovsky, I. Beinar, J.

Institute of Euclear Research, Cascheslovek Academy of Sciences, Res near Prague - (for all)

Prague, Collection of Caechollevals Chemical Communications, No 1, January 1966, pp 43-50

"Localization of energy in radiolysis of solutions. Part 4: Bydrogen yields in binary mixtures of methanol, vater and pyridias."

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Use of the aqueous solution of formic acid as chemical dosimeter. Coll Cz Chem 28 no.8:2245-2246 Ag 163.

1. Institut fur Kernforschung, Tschechoslowakische Akademie der Wissenschaften, Rez bei Prag.

TEPLY, Jiri; JANOVSKY, Igor

Effect of radiation on the extractive process and extraction agents. Jaderna energie 10 no. 2:40-46 F '64.

 Ustav jaderneho vyzkumu, Ceskoslovenska akademie ved, Rez.

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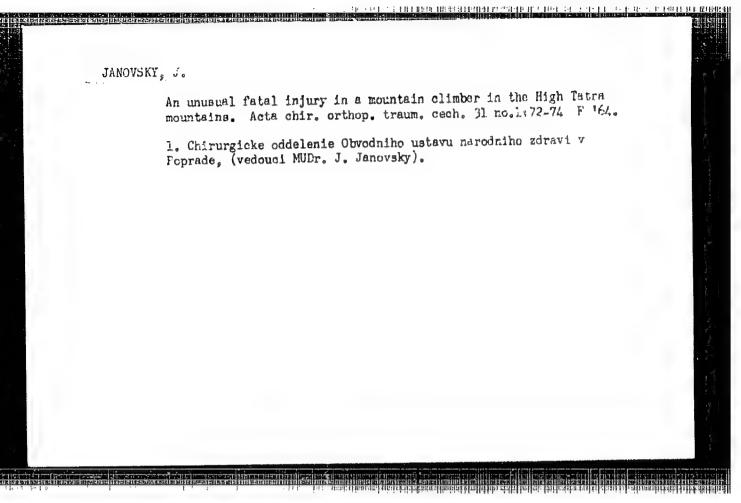
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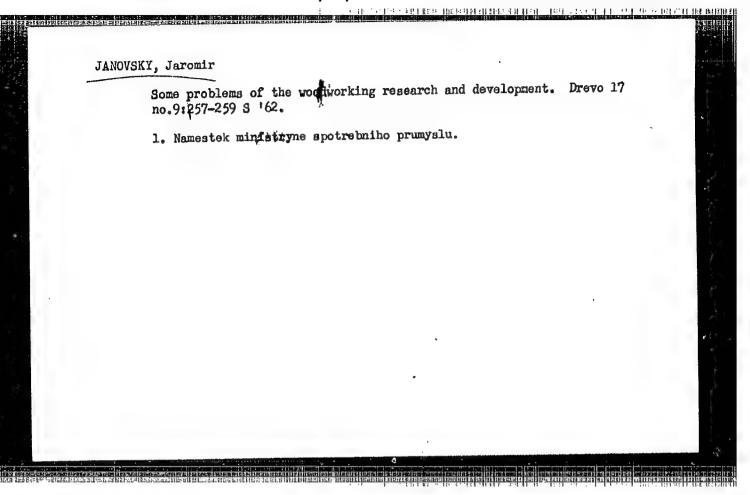
1. Institute of Nuclear Research of the Czechoslovak Academy of Sciences, Rez near Prague. Submitted March 21, 1964.

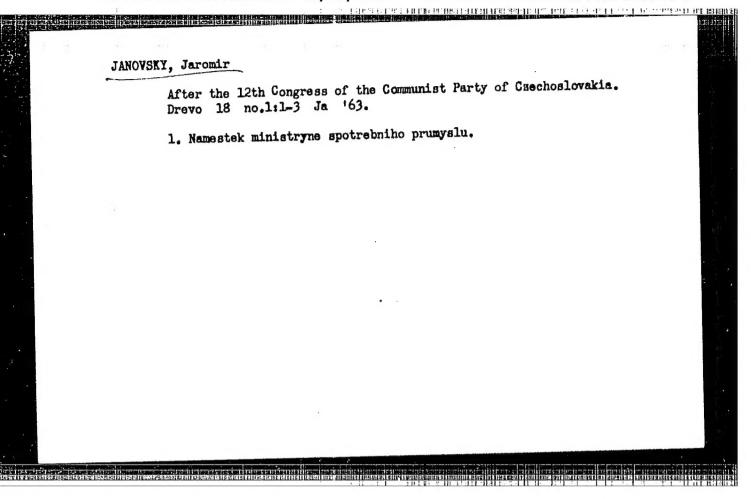
JANCUSKY, Jaromir

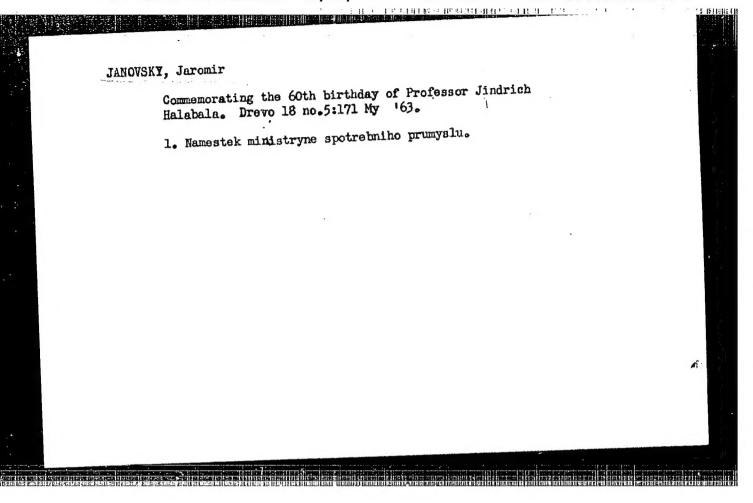
Activities of the Wood Industry Section of the Czechoslovak Scientific Society in the period preceding the 12th Congress of the Communist Party of Czechoslovakia. Drevo 17 no.2: 33-34 F '62.

1. Predseda Ustredniho vyboru sekce pro drevoprunysl, Ceskoslovenska vedeckotechnicka spolecnost; namestek ministryne spotrebniho prumyslu.









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# JANOVSKY, Jaromir Carry out successfully the Decision made at the January Meeting fo the Central Committee of the Communist Party of Camphoslovakia. Drevo 19 no.3:81-83 Mr 44. 1. Deputy of the Minister of the Consumer Goods Industry.

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000619510020-7"

JANOVSKY, Jiri, Dr Kutna Hora.

Detection of flatfeet in school children. Prakt. lek., Praha
34 no.20:472-473 20 Oct 54.

(FLATFOOT,
detection in school child.)